

## SEQUENCE LISTING

<110> Consejo Superior de Investigaciones Cientificas, Dept. of

Immunology & Oncology

Pharmacia Spain S.A.

<120> PREVENTION OF HIV-1 INFECTION BY INHIBITION OF Rho-MEDIATED  
REORGANIZATION AND/OR CONTENT ALTERATION OF CELL MEMBRANE  
RAFT DOMAINS

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<170> PatentIn version 3.2

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Gly Thr Ala Leu Ser Ile Val Leu Pro Ile Val Leu Leu Val Phe Leu

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Cys Leu Gly Val Phe Leu Leu Trp Lys Asn Trp Arg Leu Lys Asn

20            25            30

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Tyr Thr Ser Leu Ile His Ser Leu Ile Glu Glu Ser Gln Asn Gln Gln

1 5 10 15

Glu Lys Asn Glu Gln Glu Leu Leu Glu Leu Asp Lys Trp Ala Ser Leu

20 25 30

Trp Asn Trp Phe

35

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Met Glu Arg Asp Arg Glu Ile Asn Asn Tyr Thr Ser Leu Ile His Ser

1 5 10 15

Leu Ile Glu Glu Ser Gln Asn Gln Gln Glu Lys Asn Glu Gln Glu Leu

20 25 30

Leu Glu Leu Asp Lys Trp Ala Ser Leu Trp Asn Trp Phe

35                      40                      45

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Leu Glu Leu Asp Lys Trp Ala Ser Leu Trp Asn Trp Phe

20                      25

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His Ser Leu Ile Glu Glu Ser Gln Asn Gln Gln Glu Lys Asn Glu Gln

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Glu Leu Leu Glu Leu Asp Lys Trp Ala Ser Leu Trp Asn Trp Phe

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Leu Ile His Ser Leu Ile Glu Glu Ser Gln Asn Gln Gln Glu Lys Asn

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Glu Gln Glu Leu Leu Glu Leu Asp Lys Trp Ala Ser Leu Trp Asn Trp

20 25 30

Phe

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Thr Ser Leu Ile His Ser Leu Ile Glu Glu Ser Gln Asn Gln Gln Glu

1 5 10 15

Lys Asn Glu Gln Glu Leu Leu Glu Leu Asp Lys Trp Ala Ser Leu Trp

20 25 30

Asn Trp Phe

35

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Glu Gln Glu Leu Leu Glu Leu Asp Lys Trp Ala Ser Leu

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Glu Lys Asn Glu Gln Glu Leu Leu Glu Leu Asp Lys Trp Ala Ser Leu

20 25 30

Trp Asn Trp Phe Tyr Asp Pro Arg Pro Ser Ser Gly His Ser Arg Tyr

35 40 45

Ala Leu Ile Pro Ile Pro Leu Ala Val Ile Thr Thr Cys Ile Val Leu

50 55 60

Tyr Met Asn Val Leu

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Tyr Glu Leu

1



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Phe Ser Tyr Glu Leu

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Thr Val Ser Tyr Glu Leu

1            5

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Gln Val Ser Gln Asn Tyr

1 5

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Met Gly Cys Gly Cys Ser Ser His Pro Glu Asp Asp Ile Ser Tyr Glu

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Leu